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(nejen v projektech Evropské komise)

Mgr. Daniela Tkačiková

Ústřední knihovna

Vysoké školy báňské-Technické univerzity Ostrava

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Twitter, Facebook and more demand sweeping changes to US surveillance

AOL, Yahoo, Microsoft, Google, Apple and LinkedIn to call for reforms to restore the public's trust in the internet


Dan Roberts in Washington and Jemima Kiss in London
theguardian.com, Monday 9 December 2013 14.52 GMT


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The NSA Files: Decoded



What the surveillance revelations mean for you



<http://www.theguardian.com/world/2013/dec/09/nsa-surveillance-tech-companies-demand-sweeping-changes-to-us-laws>

12. 12. 2013

Líbivá gesta amerických gigantů

Štěpán Cháb

<http://www.blisty.cz/>

Američtí internetoví giganti učinili **prohlášení**, v němž požadují radikální změny v zákonech umožňujících celosvětové sledování lidí na internetu. Což by se dalo brát vážně, pokud by toto prohlášení pustili do světa před vypuknutím aféry, kterou vyvolal Snowden, nikoliv několik měsíců po něm.

<http://www.elsevier.com/journal-authors/authors-update/issue-2/elsevier-and-universal-access-issue-2a>

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Alicia Wise

Director of Universal Access



Areas of expertise: access, accessibility, copyright, digital access, open standards, rights management in the digital

Alicia holds a Ph.D. in Anthropology from the University of Manchester, where she was an archaeologist. Next she joined the UK Joint Information System, where she managed a broad array of intellectual property and then to direct innovation in technology in universities and colleges. Alicia then moved to the UK Copyright Licensing Society which is a not-for-profit owned by publishers and UK publishers. From that position she was also seconded to the UK Copyright Association (PA).

Association (PA).

<http://www.elsevier.com/about/universal-access>

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How to choose a good scientific problem.

Uri Alon in *Molecular cell* (2009)

Choosing good problems is essential for being a good scientist. But what is a good problem, and how do you choose one? The subject is not usually discussed explicitly within our profession. Scientists are expected to be smart enough to figure it out...

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Whitesides' Group: Writing a Paper

G M Whitesides in *Advanced Materials* (2004)

Insights into conducting research and the writing of scientific papers are given by Prof. Whitesides in this short essay. The manuscript and its guidelines has been circulated within the Whitesides' research group since 1989.

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Ethics Of Open Access To Biomedical Research: Just A Special Case Of Ethics Of Open Access To Research

Abstract

Abstract

The ethical case for Open Access (OA) (free online access) to research findings is especially salient when it is public health that is being compromised by needless access restrictions. But the ethical imperative for OA is far more general: It applies to all scientific and scholarly research findings published in peer-reviewed journals. And peer-to-peer access is far more important than direct public access. Most research is funded so as to be conducted and published, by researchers, in order to be taken up, used, and built upon in further research and applications, again by researchers (pure and applied, including practitioners), for the benefit of the public that funded it – not in order to generate revenue for the peer-reviewed journal publishing industry (nor even because there is a burning public desire to read much of it). Hence OA needs to be mandated, by researchers' institutions and funders, for all research.

Author(s) Harnad Stevan

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Philosophy, Ethics, and Humanities in Medicine



Commentary

Open Access

Ethics of open access to biomedical research: Just a special case of ethics of open access to research

Stevan Harnad^{1,2}

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Abstract

The ethical case for Open Access (OA) (free online access) to research findings is especially salient when it is public health that is being compromised by needless access restrictions. But the ethical imperative for OA is far more general: It applies to all scientific and scholarly research findings published in peer-reviewed journals. And peer-to-peer access is far more important than direct public access. Most research is funded so as to be conducted and published, by researchers, in order to be taken up, used, and built upon in further research and applications, again by researchers (pure and applied, including practitioners), for the benefit of the public that funded it – not in order to generate revenue for the peer-reviewed journal publishing industry (nor even because there is a burning public desire to read much of it). Hence OA needs to be mandated, by researchers' institutions and funders, for all research.

1. Research Usage. All peer-reviewed research articles are written for the purpose of being accessed, used, applied and built upon by all their potential users, everywhere, not in order to generate royalty income for their author (or their publisher). (This is *not* true of writing in general, such as newspaper and magazine articles by journalists, or books. It is only true, without exception, of peer-reviewed research journal articles, and it is true in all disciplines, without exception: [1]).

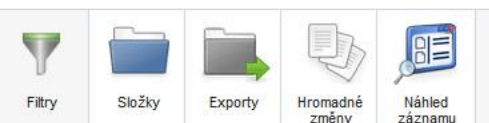
2. Publish or Perish. Research productivity and progress – and hence researchers' careers, salary, research funding, reputation, and prizes – all depend on the usage and

3. Access and Impact. The reason the academic reward system is set up that way is that that is also how research institutions and research funders benefit from the research output they produce and fund: by maximizing its uptake and impact [5]. That is also how the cumulative research cycle itself progresses and grows, along with the benefits it provides to society, the public that funds it [6]: *In order to be fully used, applied, and built upon, research needs to be accessible to all its potential users* (and not only to those that can afford access to the journals in which the research happens to be published).

4. OA Impact Advantage. Open Access (OA) – free online



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Vojtěch Novák, expert pro oblast scientometrie

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News > Science > Peter Higgs

Peter Higgs: I wouldn't be productive enough for today's academic system

Physicist doubts work like Higgs boson identification achievable now as academics are expected to 'keep churning out papers'

<http://www.theguardian.com/science/2013/dec/06/peter-higgs-boson-academic-system>

Decca Aitkenhead

The Guardian, Friday 6 December 2013 17.37 GMT

 Jump to comments (151)

<http://www.blisty.cz/art/71368.html>

11. 12. 2013

Nositel Nobelovy ceny Peter Higgs: V dnešním akademickém systému bych nebyl dost produktivní

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Peter Higgs, britský fyzik, jehož jméno nese Higgsův boson, a který za svou teorii, která předpověděla jeho existenci (nedávnou potvrzenou v hadronovém urychlovači), dostal Nobelovu cenu, se vyjádřil, že by ho dnes žádná univerzita nezaměstnala, protože by ho nepovažovala za dostatečně "produktivního".

Tento bývalý profesor na univerzitě v Edinburku, který tvrdí, že nikdy neposlal email, nepodíval se na internet ani nepoužil mobilního telefonu, publikoval po své práci vydané r. 1964 o tom, jak subatomový materiál získává hmotnost, za níž nyní obdržel Nobelovu cenu, jen deset dalších vědeckých článků.



BIS | Department for
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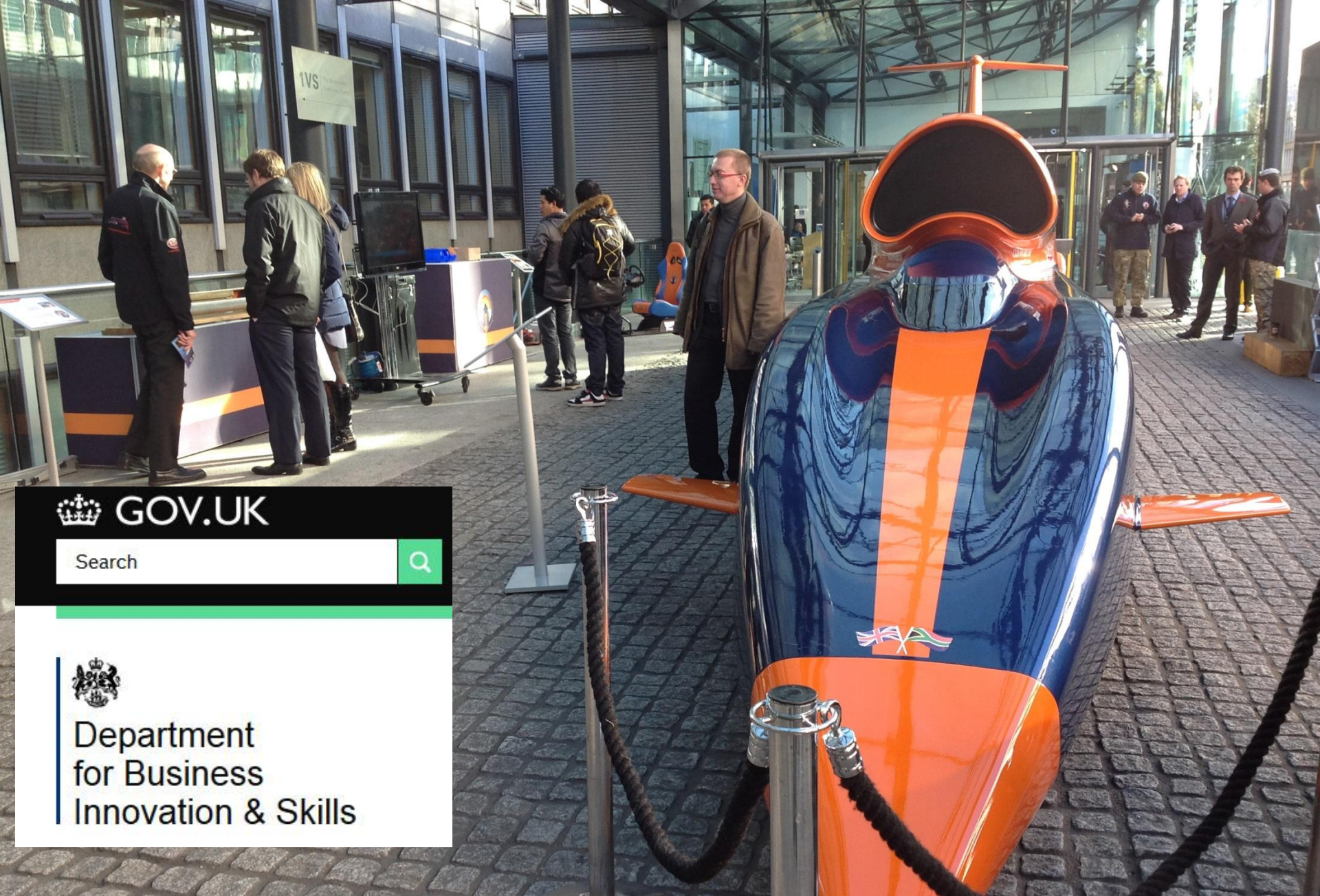
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British Embassy
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Open Access Policy Mission to the UK 4 – 5 November 2013

The main aim of the Mission is to provide networking opportunities of 7 important policy makers and open access experts with the UK counterparts and discuss areas of mutual interest in open access area. Czech policy makers also attend a Westminster Higher Education Forum Keynote Seminar titled Implementing open access policy.



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<https://www.gov.uk/government/organisations/department-for-business-innovation-skills>



Westminster Higher Education Forum Keynote Seminar: Implementing open access policy

Timing: Morning, Tuesday, 5th November 2013

Venue: Banqueting Hall, Glaziers Hall, 9 Montague Close, London SE1 9DD



**WESTMINSTER
HIGHER EDUCATION
FORUM**

Agenda subject to change

8.30 - 9.00 Registration and coffee

9.00 - 9.05 Chairman's opening remarks

Professor Martin Hall, Vice-Chancellor, University of Salford and Chair, UK Open Access Implementation Group



Open Access Archivangelism

by Stevan Harnad

Friday, October 18. 2013

Spoiled But Readily Fixed

I very much hope that my own will not be the only voice in favour of Fred Friend's Sense over Finch/Willetts Folly at the Westminster Forum on Implementing Open Access Policy in London on November 5th. ---- S.H.

RVVI 29. listopadu 2013

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[Tisk]   

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Rada schvaluje zápis z 287. zasedání.

<http://www.vyzkum.cz/FrontClanek.aspx?idsekce=698548>

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 vyhledat

B2) Doporučení Rady ke jmenování člena Akreditační komise

Usnesení:

Rada

1. doporučuje ministrovi školství, mládeže a tělovýchovy jmenovat prof. PhDr. Ivu Stuchlíkovou, CSc. členkou Akreditační komise na druhé funkční období,
2. ukládá sekretariátu Rady návrh zaslat dopisem 1. mpř. ministrovi školství, mládeže a tělovýchovy.

B3) Open Access k publikacím financovaným z veřejných zdrojů

Usnesení:

Rada

1. jmenuje zpravodajem pro problematiku Open Access prof. Haňku,
2. ukládá zpravodaji a sekretariátu Rady požádat MŠMT, AV ČR, a GA ČR o návrh kandidátů do pracovní skupiny pro přípravu strategie přístupu ČR k Open Access.

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Horizon 2020 launched with €15 billion over first two years

Published by [newsroom editor](#) on Tuesday, 10/12/2013

The European Commission has today for the first time presented calls for projects under Horizon 2020. Worth more than €15 billion over the first two years, the funding is intended to help boost Europe's knowledge-driven economy, and tackle issues that will make a difference in people's lives.

For the first time, the Commission has indicated funding priorities over two years, providing researchers and businesses with more certainty than ever before on the direction of EU research policy. Most calls from the 2014 budget are already open for submissions as of today, with more to follow over the course of the year. Calls in the 2014 budget alone are worth around €7.8 billion, with funding focused on the three key pillars of Horizon 2020:



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<http://ec.europa.eu/programmes/horizon2020/en/news/horizon-2020-launched-%E2%82%AC15-billion-over-first-two-years>

Council adopts "Horizon 2020": the EU's research and innovation programme for 2014-2020

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03.12.2013 - Rada EU schválila Horizont 2020

Dne 3. prosince 2013 Rada EU schválila Horizont 2020, program pro výzkum a inovace na období 2014 - 2020. Rozpočet nového rámcového programu bude 77 mld. EUR v běžných cenách, což z H2020 činí největší výzkumný program na světě. Rozdělení rozpočtu v procentech a další informace jsou k dispozici v tiskové zprávě, kterou naleznete [zde](#).

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http://www.czelo.cz/detail_/?news=4578



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v 7.RP a HORIZONTU 2020

ZÁPIS

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Místo konání: Technologické centrum AV ČR, Ve Struhách 27, Praha 6

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03-07-2013

With digital data being declared as the 'new gold', the European Commission is developing a pilot to explore ways to make research data open access too. The pilot



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Welcome to the OpenAIRE Guidelines wiki. The intention of this wiki is to provide a public space to share OpenAIREs work on interoperability and to engage with the community. This means **you are invited** to comment and change the content of this wiki. Please login as a 'Guest' at the [log in/create account](#) page.

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Validator: <http://validator.openaire.eu> - Available soon with new features to validate both publication and data repositories

Guidelines in practice

These pages are all open and intended for all stakeholders and data providers to add their experiences and best practices. OpenAIRE colleagues will also add their experiences when new types of data providers engage with OpenAIRE.

- [For literature repository managers](#)
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01 March 2013 Preprint Open access

Biologically triggered liberation of sub-micron particles from alginate microcapsules

Čejková, Jitka ; Haufová, Petra ; Gorný, Damian ; Hanuš, Jaroslav; *et al*

A new method for triggering the burst liberation of encapsulated sub-micron particles from carrier particles using embedded microorganisms has been developed. Triggering mechanisms such as chemical, light, thermal, or magnetic are known, but man-made ...

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Remote control of diffusion from magnetic hollow silica microspheres

Kovačik, Pavel ; Singh, Mandeep ; Štěpánek, František

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Ullrich, Martin ; Hanuš, Jaroslav ; Dohnal, Jiří ; Štěpánek, František

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Remotely Controlled Diffusion from Magnetic Liposome Microgels

Hanuš, Jaroslav; Ullrich, Martin; Dohnal, Jiří; Singh, Mandeep; Štěpánek, František

(show affiliations)

The reversible, temperature-dependent change in the permeability of a phospholipid bilayer has been used for controlling the diffusion rate of encapsulated molecular payload from liposomes. Liposomes were preloaded with a fluorescent dye and immobilized in calcium alginate hydrogel microparticles that also contained iron oxide nanoparticles. The composite microparticles were produced by a drop-on-demand inkjet method. The ability of iron oxide nanoparticles to locally dissipate heat upon exposure to a radio-frequency (RF) alternating magnetic field was used to control the local temperature and therefore diffusion from the liposomes in a contactless way using an RF coil. Several different release patterns were realized, including repeated on-demand release. The internal structure of the composite alginate-liposome-magnetite microparticles was investigated, and the influence of microparticle concentration on the heating rate was determined. In order to achieve a temperature rise required for the liposome membrane melting, the concentration of alginate beads should be at least 25% of their maximum packing density for the nanoparticle concentration and specific absorption rate used.

Preview

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Remotely controlled diffusion from magnetic liposome microgels

Jaroslav Hanuš, Martin Ullrich, Jiří Dohnal, Mandeep Singh, František Štěpánek*

Department of Chemical Engineering, Institute of Chemical Technology, Prague
Technická 3, 166 28 Prague 6, Czech Republic

*Corresponding author. E-mail: Frantisek.Stepanek@vscht.cz; Tel.: +420 220 443 236.

Abstract

The reversible, temperature-dependent change in the permeability of a phospholipid bi-layer has been used for controlling the diffusion rate of encapsulated molecular payload from liposomes. Liposomes were pre-loaded with a fluorescent dye and immobilized in calcium alginate hydrogel microparticles that also contained iron oxide nanoparticles. The composite microparticles were produced by a drop-on-demand ink-jet method. The ability of iron oxide nanoparticles to locally dissipate heat upon exposure to a radio-frequency (RF) alternating magnetic field was used to control the local temperature and therefore diffusion from the

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Department of Chemical Engineering, Institute of Chemical Technology, Prague
Technická 3, 166 28 Prague 6, Czech Republic

*Corresponding author, E-mail: Frantisek.Stepanek@vscht.cz; Tel.: +420 220 443 236.

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Department of Chemical Engineering, Institute of Chemical Technology, Prague, Technická 3, 166 28 Prague 6, Czech Republic

Langmuir, 2013, 29 (13), pp 4381-4387
DOI: 10.1021/la4000318

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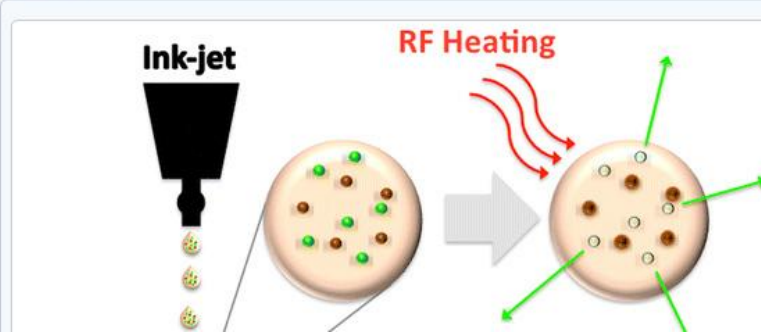
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01 December 2013

Dataset Open access

Temporal and spatial variability of the stable isotopic composition of atmospheric molecular hydrogen: observations at six EUROHYDROS stations

Batenburg, Anneke ; Walter, Sylvia ; Pieterse, Gerben ; Levin, Ingeborg ; Schmidt, Martina ; Jordan, Armin ; Hammer, Samuel ; Yver, Camille ; Röckmann, Thomas

(show affiliations)

These are the H₂ mixing ratio and deuterium content data used in:

Batenburg, A. M., Walter, S., Pieterse, G., Levin, I., Schmidt, M., Jordan, A., Hammer, S., Yver, C., and Röckmann, T.: Temporal and spatial variability of the stable isotopic composition of atmospheric molecular hydrogen: observations at six EUROHYDROS stations, *Atmos. Chem. Phys.*, 11, 6985-6999, doi:10.5194/acp-11-6985-2011, 2011, <http://www.atmos-chem-phys.net/11/6985/2011/acp-11-6985-2011.html>

Please cite this ACP article when using these data in a publication, and kindly notify the first author (annekebatenburg@t gmail.com).


In the CSV files:

- Mixing ratios are reduction gas analyzer results obtained at UHEI-HUP, MPI-BGC and LSCE.
- dD(H₂) data are obtained from analysis with the GC-IRMS system at the IMAU-APCG lab of Utrecht University. The estimated standard deviation/error in a single measurement is 4.5 permil, based on measurements of a laboratory working tank.
- Outlier selection was based on visual inspection of the time series.
- The "biased" or "downshifted" flag indicates dD measurements performed in a period where the dD results seemed to have a positive bias of approximately 9.5 permil. These samples were shown in the time series figure with the 9.5 permil subtracted, but excluded from the following quantitative analyses.
- The last column indicates the number of successful repeat measurements of dD.

More information can be found in the published, open-access article. Please do not hesitate to contact annekebatenburg@t gmail.com if you have any questions.

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[Yool, Andrew](#) ; [Popova, E.E.](#) ; [Anderson, T.R.](#)

MEDUSA-1.0 (Model of Ecosystem Dynamics, nutrient Utilisation, Sequestration and Acidification) was developed as an "intermediate complexity" plankton ecosystem model to study the biogeochemical response, and especially that of the so-called "biological ...

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OpenAIRE - Open Access Infrastructure Research for Europe

Informace

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Otevřená skupina

OpenAIRE aims to support the implementation of Open Access in Europe. It provides the means to promote and realize the widespread adoption of the Open Access Policy, as set out by the ERC Scientific Council Guidelines for Open Access and the Open Access pilot launched by the European Commission.

OpenAIRE, a three-year project, will establish the infrastructure for researchers to support them in complying with the EC OA pilot and the ERC Guidelines on Open Access. It will provide an extensive European Helpdesk System, based on a distributed network of national and regional liaison offices in 27 countries, to ensure localized help to researchers within their own context. It will build an OpenAIRE portal and e-Infrastructure for the repository networks and explore scientific data management services together with 5 disciplinary communities. It will also provide a repository facility for researchers who do not have access to an institutional or discipline-specific repository.

OpenAIRE's three main objectives are to

build support structures for researchers in depositing FP7 research publications through the establishment of the European Helpdesk and the outreach to all European member states through the operation and collaboration of 27 National Open Access Liaison Offices;

establish and operate an electronic infrastructure for handling peer-reviewed articles as well as other important forms of publications (pre-prints or conference proceedings) through a digital repository.

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The OpenAIRE portal provides a suite of services:

- deposit and access.
- guidelines and a helpdesk.

OpenAIRE runs a series of workshops, and produces reports on Open Access

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Presentation of conclusions and guidelines for OpenAIREplus partners - Lucie Guibault (4th OpenAIRE Workshop, Nov. 5, Vilnius)



Text and Data Mining Working Group (WG4)

Text and Data Mining for Scientific Research Purposes (WG4)

The current working group is focused on the use of text and data mining (TDM) for scientific research purposes. The working group is interested in the development of a set of guidelines and best practices for the use of TDM in scientific research.

More information: [http://www.openaire.eu/wg4](#)

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OpenAIRE News

OpenAIRE Workshop in Vilnius



On Nov 5 in Vilnius, Lithuania, OpenAIRE held a workshop on Legal and Sustainability Issues. The day covered a range of topical issues and was attended by nearly 100 people. Get an overview of the day's presentations and find links to the presentations and discussions (videos and slides).

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Scholarly Communication Activities

Veg-i-Trade: OpenAIRE supporting dissemination of research



The Veg-i-Trade project is coordinated by Ghent University, and is a good example of how OpenAIRE can support projects to make research output available in Open Access. After being contacted by the Belgian NOAD, the Ghent researchers from the project decided to collect all their Veg-i-Trade publications in the OpenAIRE compliant repository Biblio.

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Assisting start-up projects



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The Digital Repository of Ireland is a national, trusted digital repository for social science and humanities data, with the mission of linking, preserving, and providing access to Ireland's social and cultural heritage. Based on an approach to building the repository, it has a strong focus on research and requirements planning, and policy building.

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This morning on Twitter I came across the headline "[Nobel winner declares boycott of top science journals](#)". The tweet containing the headline and link was tagged with #OpenAccess.

Biased as I am, I immediately assumed the reason to boycott would be the toll-access model in which academics are alienated from their own work through the imposition of copyright transfers and often long embargoes; a model that imposes considerable friction/barriers of access to the general public and other academics from institutions that might not subscribe to those toll-access journals. I thought this before actually having clicked on the link. I was on the train. When I got to my

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About Ernesto Priego



Interested in print and material culture, digital humanities, scholarly communications, comics scholarship and online journalism. He is a...
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